

# High School to College and Career Pathway: Post-Secondary

Area of Study: Health Science & Technology

Pathway: Dental

Region: Wasatch Front	District:	School:	<b>College/Institution: Salt Lake Community College</b> Articulation Agreement in place? Yes <b>Name of Degree or Certificate: Dental Assistant, A.A.S.</b>
Contact Person: Don Johnson		Ph.#: 801-957-5807	
E-mail: <a href="mailto:don.johnson@slcc.edu">don.johnson@slcc.edu</a>		Date: 5-30-07	

High School				College		
Course Number	High School Suggested Academic Courses	H.S. Credit	College Credits	Course Number	College General Education Requirements	College Credits
					<u>Admission Prerequisites (minimum grade of B)</u>	
	BIOL 2060 (taught by SLCC)*	1	4 ⇨	BIOL 2060	Microbiology	4
	BIOL 2065 (taught by SLCC)*	1	0 ⇨	BIOL 2065	Microbiology Lab	0
	BIOL 2320 (taught by SLCC)*	1	4 ⇨	BIOL 2320	Human Anatomy	4
	BIOL 2325 (taught by SLCC)*	1	0 ⇨	BIOL 2325	Human Anatomy Lab	0
	BIOL 2420*	1	4 ⇨	BIOL 2420	Human Physiology	4
	BIOL 2425*	1	0 ⇨	BIOL 2425	Human Physiology Lab	0
					<u>Admission Prerequisites (minimum grade of C+)</u>	
	CHEM 1110*	1	4 ⇨	CHEM1110	Elementary Chemistry	4
	CHEM 1115*	1	1 ⇨	CHEM1115	Elementary Chemistry Lab	1
					<u>Additional Required Courses (minimum grade of C)</u>	
	SOC 1010*	1	3 ⇨	SOC 1010	Introduction to Sociology	3
	COMM 1010*	1	3 ⇨	COMM 1010	Elements of Effective Communication	3
	ENGL 1010*	1	3 ⇨	ENGL1010	Introduction to Writing	3
	HLTH 1020*	1	3 ⇨	HLTH1020	Foundations of Nutrition	3
	MATH 1010*	1	4 ⇨	MATH1010	Intermediate Algebra	4
	PSY 1011*	1	3 ⇨	PSY 1011	General Psychology	3

**Note:** This is a regional agreement. Some classes and some concurrent enrollment agreements may not be available in your particular high school. See your individual school for specific program offering. **Note:** \*= concurrent ^= distant

# High School to College and Career Pathway: Post-Secondary

Area of Study: Health Science & Technology

Pathway: Therapeutic Services

High School				College		
Course CIP #	CTE Pathway Courses (credits for completion)	H.S. Credit	College Credits	Course #	College Major Course Requirements	College Credits
<b>Course #</b>	<b><u>Introductory Courses: (preferred)</u></b>	<b><u>Credit</u></b>				
51.1105	Health Science, Introduction	.50				
	<b><u>Foundation Courses: (required)</u></b>					
51.0601	Dental Assistant	2.00				
	<b><u>Elective Courses:</u></b>					
51.1315	Medical Anatomy & Physiology	1.00				
51.1315	Medical Terminology	.50				
51.1316	Health Science, Advanced (capstone course)	1.00				
32.0199	Student Internship (Critical Workplace Skills)	.50				
				DH 1050	Dental Radiology	2
				DH 1060	Dental Radiology Lab	1
				DH 1100	Introduction to Dental Hygiene	3
				DH 1110	Clinic Dental Hygiene	2
				DH 1140	Dental Materials	1
				DH 1150	Dental Materials Lab	1
				DH 1330	Head and Neck anatomy	2
				DH 1340	Dental Anatomy	1
				DH 1350	Dental Embryology	1
				DH 1400	Dental Hygiene Theory II	3
				DH 1410	Clinical Dental Hygiene	3
				DH 1540	Pharmacology	3
				DH 1620	Preventive Dentistry	2
				DH 2050	General and Oral Pathology	3
				DH 2200	Dental Hygiene Theory III	2
				DH 2210	Clinical Dental Hygiene III	4
				DH 2220	Community Dental health	3
				DH 2340	Local Anesthesia	2
				DH 2341	Local anesthesia Lab	1
				DH 2450	Periodontology I	2
				DH 2600	Dental Hygiene Theory IV	2
				DH 2610	Clinical Dental Hygiene IV	5

				DH 2640	Compromised Patient/Special Need	1
				DH 2850	Periodontology II	2
				DH 2990	Optional Board Review	2
<b>TOTAL Potential Credits Earned in High School</b>				<b>36</b>	<b>TOTAL Credits Required for Degree or Certificate</b>	<b>90</b>

**Note:** This is a regional agreement. Some classes and some concurrent enrollment agreements may not be available in your particular high school. See your individual school for specific program offering. **Note:** \*= concurrent ^= distant